

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/003466

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7	D01F1/10	D01F2/00	D06M11/42	D06M11/44	D06M11/46
	D06M13/188	D06M15/263	A24D3/14	D21H27/08	

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 D01F D06M A24D D21H

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 101 40 772 A (ZIMMER AG) 13 March 2003 (2003-03-13) cited in the application the whole document -----	1, 3, 4, 6-9, 11-13
X	WO 00/63470 A (BUETTNER REINER ; CLAUSSSEN FRANK (DE); KRIEG MARCUS (DE); TAEGER EBERH) 26 October 2000 (2000-10-26) page 3, paragraph 3 page 5, paragraph 2 - paragraph 3 example 2 -----	1, 4, 6, 9, 12, 13
X	PATENT ABSTRACTS OF JAPAN vol. 0152, no. 02 (C-0834), 23 May 1991 (1991-05-23) & JP 3 054234 A (DAIWABOU KURIEITO KK; others: 02), 8 March 1991 (1991-03-08) abstract -----	1, 9

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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- *P* document published prior to the international filing date but later than the priority date claimed

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X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

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Date of the actual completion of the international search

Date of mailing of the international search report

27 July 2004

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Information on patent family members

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Patent document cited in search report	Publication date		Patent family member(s)		Publication date
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WO 0063470	A	26-10-2000	DE 19917614 A1 WO 0063470 A1 EP 1175520 A1		26-10-2000 26-10-2000 30-01-2002
JP 3054234	A	08-03-1991	JP 2520321 B2		31-07-1996